

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|---|------------------|---------|------------------|
| L1 | 24509 | methoxyethanol ethoxyethanol propoxyethanol butoxyethanol ((methoxy ethoxy propoxy butoxy) near2 ethanol) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 12:56 |
| L2 | 17289 | (ethanediol (ethane adj2 diol) ethyleneglycol (ethylene adj2 glycol) monoethyleneglycol (monoethylene adj2 glycol)) near5 (alkylether methylether ethylether propylether butylether ((alkyl methyl ethyl propyl) near2 ether)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 14:12 |
| L3 | 15515 | (alkylester methylester ethylester propylester butylester ((alkyl methyl ethyl propyl butyl) adj2 ester)) near5 fatty | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 12:56 |
| L4 | 887 | (L1 L2) and L3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 12:57 |
| L5 | 68240 | (polyoxyalkylene polyoxyethylene polyoxypropylene polyalkyleneoxide polyethyleneoxide polypropyleneoxide ((polyalkylene polyethylene polypropylene) adj2 oxide)) with (glycol glycolether) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 12:57 |
| L6 | 324 | (L1 L2) and L3 and 15 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 13:19 |
| L7 | 7 | 16 and ("507"/\$.ccls. "166"/\$.ccls.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 12:58 |
| L8 | 27 | "5340493" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 13:23 |
| L9 | 1 | (11 12 13) and 15 and 18 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 13:28 |

EAST Search History

| | | | | | | |
|-----|-------|---|---|----|----|------------------|
| L10 | 6480 | (11 12 13) and 15 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 13:29 |
| L11 | 11 | (11 12 13).ab. and (11 12) and 13 and 15 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 13:58 |
| L12 | 36 | furman-h\$.in. furman-h\$-\$\$.in. cioletti-k\$.in. cioletti-k\$-\$\$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 13:32 |
| L13 | 7 | 112 and (11 12) and 13 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 16:25 |
| L14 | 21577 | ink with clean\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 13:42 |
| L15 | 1 | (11 12 13).ab. and (11 12) and 13 and 114 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 13:42 |
| L16 | 2 | (11 12 13 (fatty near5 ester)).ab. and (11 12) and 13 and 114 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 13:43 |
| L17 | 5 | (11 12 13 (fatty near5 ester)).ab. and (11 12) and (13 (fatty near5 ester)) and 114 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 13:47 |
| L18 | 0 | "principato.r"\$.in. "principato.r"-\$\$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 13:46 |
| L19 | 2 | principato-r\$.in. principato-r\$-\$\$.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 13:46 |

EAST Search History

| | | | | | | |
|-----|--------|--|---|----|----|------------------|
| L20 | 159 | ((11 12 13 (fatty near5 ester)).ab. and (11 12) and (13 (fatty near5 ester))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 13:47 |
| L21 | 37 | 120 and 15 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 13:56 |
| L22 | 33795 | (ethoxylat\$3 propoxylat\$3) near3 alcohol | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 13:57 |
| L23 | 95341 | 15 122 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 13:57 |
| L24 | 15 | ((11 12 13).ab. and (11 12) and 13 and 123 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 14:06 |
| L25 | 457 | ((11 12) and 13 and 123 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 14:05 |
| L26 | 61 | ((11 12 13).ab. (11 12 13).ti. (11 12 13).clm.) and (11 12) and 13 and 123 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 14:14 |
| L27 | 135774 | diethyleneglycol dipropyleneglycol tripropyleneglycol ((diethylene dipropylene tripropylene) near3 glycol) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 14:13 |
| L28 | 319 | ((11 12 13 127).ab. (11 12 13 127).ti. (11 12 13 127).clm.) and (11 12 127) and 13 and 123 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 14:15 |
| L29 | 9 | ((11 12 13 127).ab. (11 12 13 127).ti. (11 12 13 127).clm.) and (11 12 127) and 13 and 123 and 114 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 14:16 |

EAST Search History

| | | | | | | |
|-----|-------|--|---|----|-----|------------------|
| L30 | 46 | ((11 12 13 127).ab. (11 12 13 127).ti. (11 12 13 127).clm.) and (11 12 127) and I3 and I23 and ink | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 15:00 |
| L31 | 27 | "5660641" "5494611" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 14:30 |
| L32 | 5 | I31 and (11 12 127) and I3 and I23 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 14:59 |
| L33 | 92 | ("4168989" "4176080" "4180472" "4208301" "4295845" "4414128" "4511488" "4533487" "4704225" "4772426" "4792416" "4851140" "4877556" "4954292" "4976855" "5031648" "5035826" "5043091" "5093112" "5104567" "5106525" "5118440" "5120371" "5143639" "5146938" "5194173" "5204016" "5213624" "5230821" "5254290" "5264045" "5271773" "5277836" "5281354" "5308526" "5312559" "5340493" "5360489" "5380453" "5391325" "5494611" "5523013" "5597792").PN. OR ("5494611" "5877133").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/10/18 14:31 |
| L34 | 8 | I33 and (11 12 127) and I3 and I23 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 14:31 |
| L35 | 16 | I33 and (11 12 127) and I3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 14:33 |
| L36 | 95349 | I31 I23 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 14:59 |
| L37 | 19 | I31 and I23 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 14:59 |
| L38 | 90 | ((11 12 13 127).ab. (11 12 13 127).ti. (11 12 13 127).clm.) and (11 12 127) and I3 and I23 and (greas\$3 tar) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 15:36 |

EAST Search History

| | | | | | | |
|-----|-------|---|---|----|----|------------------|
| L39 | 39214 | nonylpheno\$ (nonyl adj2 (phenoxy\$10 phenol)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 15:19 |
| L40 | 1510 | 123 with 139 with nonionic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 15:23 |
| L41 | 372 | (11 12 127) and (13 (fatty near5 ester)) and 123 and 140 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 15:21 |
| L42 | 73 | (11 12 127) and (13 (fatty near5 ester)) and 123 and 140 and (greas\$4 tar) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 15:33 |
| L43 | 333 | 123 with 139 with nonionic with (methanol ethanol propanol butanol pentanol hexanol heptanol octanol) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 15:25 |
| L44 | 73 | (11 12 127) and (13 (fatty near5 ester)) and 123 and 142 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 15:25 |
| L45 | 77 | (11 12 127) and (13 (fatty near5 ester)) and 123 and 143 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 16:28 |
| L46 | 184 | (butoxy with (polyalkylene polyethylene polypropylene) with glycol with ether) (butoxy with (polyalkyleneglycol polyethyleneglycol polypropyleneglycol) with ether) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 15:35 |
| L47 | 15 | (11 12 127) and 13 and 146 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 15:47 |
| L48 | 0 | WO9712947-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 15:47 |

EAST Search History

| | | | | | | |
|-----|---------|--|---|----|----|------------------|
| L49 | 2 | WO-9712947-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 15:47 |
| L50 | 1776 | 507/200.ccls. 507/260.ccls. 507/261.ccls. 507/265.ccls. 507/266.ccls. 507/267.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 16:27 |
| L51 | 22 | (11 12 127) and (13 (fatty near5 ester)) and 123 and 150 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 16:28 |
| S25 | 496814 | silicone polysiloxane polyorganosiloxane polydiorganosiloxane organopolysiloxane organosiloxane diorganopolysiloxane siloxane organosilicone | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/02/14 09:00 |
| S26 | 317795 | curative hardener (cross adj2 linker) crosslinker ((curing hardening (cross adj2 linking) crosslinking) adj2 (agent promoter)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/17 15:24 |
| S27 | 1222941 | amine amino diamine diamino triamine triamino polyamine polyamino | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/08/31 18:00 |
| S28 | 605176 | epox\$6 diepox\$6 triepox\$6 polyepox\$6 glycidyl\$ diglycidyl\$ triglycidyl\$ tetraglycidyl\$ polyglycidyl\$ | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/02/14 09:01 |
| S51 | 6 | ("5340493" "5340495" "5693600").pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/17 15:51 |
| S52 | 2 | US-20040087449-\$.did. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/17 16:37 |
| S53 | 24489 | methoxyethanol ethoxyethanol propoxyethanol butoxyethanol ((methoxy ethoxy propoxy butoxy) near2 ethanol) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/17 16:50 |

EAST Search History

| | | | | | | |
|-----|-------|--|---|----|----|------------------|
| S54 | 17273 | (ethanediol (ethane adj2 diol) ethyleneglycol (ethylene adj2 glycol) monoethyleneglycol (monoethylene adj2 glycol)) near5 (alkylether methylether ethylether propylether butylether ((alkyl methyl ethyl propyl) near2 ether)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/17 16:45 |
| S55 | 15501 | (alkylester methylester ethylester propylester butylester ((alkyl methyl ethyl propyl butyl) adj2 ester)) near5 fatty | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/17 16:48 |
| S56 | 68147 | (polyoxyalkylene polyoxyethylene polyoxypropylene polyalkyleneoxide polyethyleneoxide polypropyleneoxide ((polyalkylene polyethylene polypropylene) adj2 oxide)) with (glycol glycolether) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 12:57 |
| S57 | 324 | (S53 S54) and S55 and S56 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/17 16:56 |
| S58 | 0 | (S53 S54).ab. and S55.ab. and S56 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/17 16:51 |
| S59 | 0 | (S53 S54).ab. and S55.ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/17 16:51 |
| S60 | 174 | (S53 S54) same S55 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/17 16:52 |
| S61 | 0 | (S53 S54).ab. and S55.ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/17 16:52 |
| S62 | 21 | S60 and S56 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/17 16:52 |
| S63 | 887 | (S53 S54) and S55 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT ; IBM_TDB | OR | ON | 2007/10/18 12:56 |